

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/AU2004/001322

**A. CLASSIFICATION OF SUBJECT MATTER**

Int. Cl. 7: A01B 45/02; A01G 1/12

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
DWPI, US and EP databases with keywords (eg scarifier, height, wheel, blade)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	GB 2279221 A (SISIS EQUIPMENT (MACCLESFIELD) LIMITED) 4 January 1995 Entire document	1-7, 12-14 8-11, 18-24
X Y	GB 2164231 A (SISIS EQUIPMENT (MACCLESFIELD) LIMITED (UNITED KINGDOM)) 19 March 1986 Entire document	1-7, 12-14 8-11, 18-24
X	EP 472103 B (SABO-MASCHINENFABRIK AKTIENGESELLSCHAFT) 4 May 1994 Entire document	1-5, 15-17, 25-29 18-24
Y		

Further documents are listed in the continuation of Box C

See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
12 November 2004

Date of mailing of the international search report  
**18 NOV 2004**

Name and mailing address of the ISA/AU  
AUSTRALIAN PATENT OFFICE  
PO BOX 200, WODEN ACT 2606, AUSTRALIA  
E-mail-address: pct@ipaaustralia.gov.au  
Facsimile No. (02) 6285 3929

Authorized officer  
**A. SEN**  
Telephone No : (02) 6283 2158

## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001322
--

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2268385 A (JUKES) 12 January 1994 Entire document	1-5, 15-17, 25-29 18-24
Y		
X	GB 2301012 A (SABO-MASCHINENFABRIK GmbH) 27 November 1996 Entire document	1-5
Y	US 4028868 A (ZEHRUNG, Jr) 14 June 1977 Entire document	8-11, 21-23
Y	DE 29708651 U1 (VIKING-UMWELTTECHNIK GES.m.b.H) 28 August 1997 Entire document	9-11
<p>Note: The following claims lack an inventive step:</p> <p>(i) Claim 8 with respect to GB 2279221 or GB 2164231 when either is combined with US 4028868</p> <p>(ii) Claims 9-11 each with respect to GB 2279221 or GB 2164231 when either is combined with US 4028868 and then with DE 29708651</p> <p>(iii) Claims 18, 19, 20, 24 each with respect to EP 472103 or GB 2268385 when either is combined with GB 2279221 or GB 2164231</p> <p>(iv) Claims 21-23 each with respect to EP 472103 or GB 2268385 when either is combined with US 4028868 and then with GB 2279221 or GB 2164231</p>		

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/AU2004/001322

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member		
GB 2279221	NIL		
GB 2164231	NIL		
EP 0472103	DE 4026738		
GB 2268385	NIL		
GB 2301012	FR 2734449	NL 1002883	
US 4028868	NIL		
DE 29708651	NIL		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX